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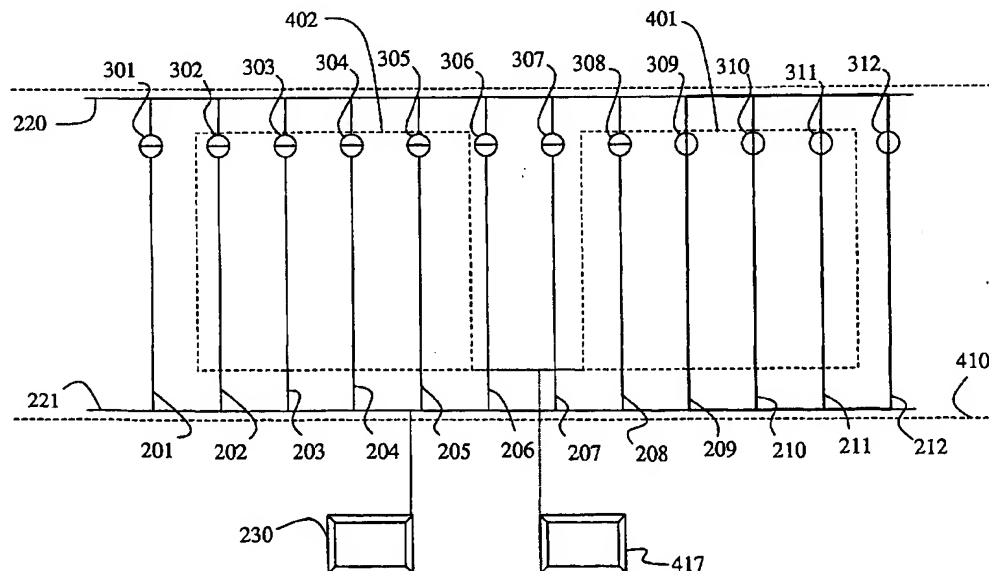
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(54) Title: VERIFICATION OF LOOP SENSING DEVICES



(57) Abstract: A verification apparatus for testing a loop detection system or loop sensor comprises one or more verification loops (222, 203, 223, 204) for placing adjacent the loop sensor (401, 402) and impedance varying means (303, 304) for varying the impedance of the or each verification loop. The change in impedance may be caused to move along the apparatus so as to simulate the passage of a vehicle past the loop sensor.